

**Pears: Postharvest chemical applications, chemical application rates and total applied, Oregon, 2001-02 marketing year <sup>1/2/</sup>**

| Agricultural chemical    | Volume treated | Applications  | Rate per applicaton          | Rate per market year         | Total applied     |
|--------------------------|----------------|---------------|------------------------------|------------------------------|-------------------|
|                          | <i>Percent</i> | <i>Number</i> | <i>Pounds per 1,000 Lbs.</i> | <i>Pounds per 1,000 Lbs.</i> | <i>1,000 Lbs.</i> |
| Captan                   | 27.53          | 1             | 0.01                         | 0.01                         | 0.7               |
| Ethoxyquin               | 33.36          | 1             | *                            | *                            | 0.6               |
| Sodium o-phenylphenate   | 35.51          | 1             | 0.07                         | 0.07                         | 13.3              |
| Sodium sulfate anhydrous | 67.57          | 1             | 0.24                         | 0.24                         | 83.4              |

\* Rate applied is less than 0.01 pounds per 1,000 pounds.

<sup>1/</sup> Volume handled by Oregon pear storage and processing facilities was 508.7 million pounds.

<sup>2/</sup> Insufficient or limited reports to publish usage data for chlorine, chlorine dioxide, dodecylbenzene sodium sulfonate, fruit wax, petroleum distillate, potassium carbonate, *Pseudomonas syringae* ESC-10, sodium carbonate, sodium silicate, sucrose esters, and thiabendazole.

**Pesticide applications on vegetables: Acreage percentage receiving applications, Oregon, 2002**

| Commodity               | Planted acreage | Area receiving <sup>1/</sup> and total applied |                   |                |                   |                |                   |                |                   |
|-------------------------|-----------------|--|-------------------|----------------|-------------------|----------------|-------------------|----------------|-------------------|
|                         |                 | Herbicide                                      |                   | Insecticide    |                   | Fungicide      |                   | Other chemical |                   |
|                         | <i>Acres</i>    | <i>Percent</i>                                 | <i>1,000 lbs.</i> | <i>Percent</i> | <i>1,000 lbs.</i> | <i>Percent</i> | <i>1,000 lbs.</i> | <i>Percent</i> | <i>1,000 lbs.</i> |
| Corn, sweet, processing | 33,000          | 98   | 115.6             | 38             | 16.7              | <sup>2/</sup>  | <sup>2/</sup>     | <sup>2/</sup>  | <sup>2/</sup>     |
| Beans, snap, processing | 18,700          | 96   | 76.0              | 86             | 22.3              | 85             | 9.4               | <sup>2/</sup>  | <sup>2/</sup>     |
| Onions, dry, bulb       | 17,400          | 99   | 38.4              | 99             | 51.0              | 90             | 72.3              | 76             | 1,677.5           |
| Peas, green, processing | 20,300          | 99   | 14.0              | 98             | 6.1               | <sup>2/</sup>  | <sup>2/</sup>     | <sup>2/</sup>  | <sup>2/</sup>     |
| Strawberries            | 3,500           | 83   | 7.0               | 75             | 5.4               | 87             | 20.6              | <sup>2/</sup>  | <sup>2/</sup>     |

<sup>1/</sup> Refers to acres receiving one or more applications of a specific pesticide class.

<sup>2/</sup> Insufficient reports to publish data.

**Hired workers on farms and ranches: Annual average number of workers and wage rates for selected states 1998-2002**

| Year | Oregon        |                    | Washington    |                    | Idaho         |                    | California    |                    | United States |                    |
|------|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|
|      | 1,000 workers | Wage rate (\$/hr.) | 1,000 workers | Wage rate (\$/hr.) | 1,000 workers | Wage rate (\$/hr.) | 1,000 workers | Wage rate (\$/hr.) | 1,000 workers | Wage rate (\$/hr.) |
| 1998 | 24.8          | 8.08               | 45.2          | 7.76               | NA            | 6.98               | 246.0         | 7.71               | 879.5         | 7.47               |
| 1999 | 30.4          | 8.32               | 46.1          | 8.01               | NA            | 7.19               | 277.3         | 7.88               | 929.0         | 7.77               |
| 2000 | 26.4          | 8.68               | 40.4          | 8.60               | NA            | 7.69               | 237.8         | 8.21               | 890.3         | 8.10               |
| 2001 | 30.1          | 9.10               | 42.4          | 9.02               | NA            | 7.95               | 209.0         | 8.67               | 873.3         | 8.45               |
| 2002 | NA            | 9.15               | NA            | 9.43               | NA            | 8.05               | 244.0         | 9.13               | 884.5         | 8.80               |

NA = not available.